447

CHITALDRUG DIVISION.

Notification dated 24th June 1906.

T. W. Murugesa Mudaliar is due Rs. 8-5-0 for work done on Bangalore-Dharwar road in No. III Davangere Sub-Division. If the above task-worker or his legal heirs fail to receive payment within three months from this date the amount due to the task-worker will be credited to Government.

K. PRAHALADA RAO,
Executive Engineer.

MYSORE DIVISION.

Abstract.

Invites attention to the notification published in the *Mysore Gazette*, dated 31st May 1906, page 828, Part II, inviting tenders for repairing Kagalwadi tank, Registered No. 48, Chamrajnagar Taluk.

B. SUBBA RAO,
Executive Engineer.

MYSORE PALACE DIVISION.

Notification.

Notice is hereby given that sealed tenders will be received at the office of the Executive Engineer, Palace Division, at Mysore up to 10th July 1906, for the supply of pipes, valves, etc., required for the Water-supply and Fire Protection Scheme for the Palace at Mysore. An approximate estimate of quantities is given below. These quantities are not guaranteed. Prices to be quoted for delivery at Railway Station at Mysore, and delivery to be completed within two months from the date of acceptance of the tender.

2. The pipes should be in accordance with the specification given below. Separate tenders for steel pipes for 8" main may also be forwarded.

3. Tenders should be submitted on printed forms, which may be obtained from the Executive Engineer. The tender should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rs. 300 in cash or Government promissory notes as earnest money, and be superscribed "Tender for the supply of pipes, bends, valves, etc., required for the Water-supply and Fire Protection Scheme for the Palace at Mysore," in default of which, tenders will be rejected.

5. The final acceptance of any tender will rest with the Chief Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which, his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the notice board in the Executive Engineer's office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

SPECIFICATION.

Pipes.—The whole of the pipes to be of uniform bore and thickness of metal throughout and of the full specified diameters. They must be of the best quality and perfectly free from sand, air-holes and defects of any kind. All pipes should have the depth of socket in accordance with the statement. All pipes should be properly rendered with Dr. Angus Smith's patent solution.

The whole of the pipes to be capable of standing a proof pressure equal to a head of 500 feet. Any pipes found defective after due examination by this Department, to be replaced at contractor's expense.

Valves.—All valve facings and spindle screws to be of the best gun-metal and all working parts to be delivered accurately finished, fitted and adjusted. Each sluice valve to be capable of standing the same pressure test as the pipes.

Approximate estimate of quantities of pipes, valves, etc., required for the Water-supply and Fire Protection Scheme for the Palace at Mysore.

Items of work	Per	Quantity				Approximate number required
		Tons	Cwt.	Qrs.	lbs.	
8" main pipe from pure water tank of Mysore Town Water-supply to the storage tank at the Palace—						
Cast iron straight pipes 8" diameter, pipes in 9' lengths, with turned and bored spigot and socket joints in accordance with the above specification	–	141	8	1	7	767
Do with spigot and socket ends not turned and bored		35	8	.	...	192
Irregular pipes, bends of different angles 6' length and 8" diameter		1	2	2	...	15
8" diameter T. pipe with 3" diameter, single branch		...	4	2	...	2
Pipes 6' in length with 8" diameter, single branch		...	2	2	7	1
3" branch to Jaganmohan Palace—						
3" diameter pipes in 9' lengths, with spigot and socket ends turned and bored ...		1	15	..	..	35
Irregular pipes 3" diameter, ¼ bends ...		...	...	3	..	2
3" diameter T. pipes with 3" single branch.		...	...	5	..	2
Outside fire protection main—						
6" diameter pipe in 9' lengths with spigot and socket ends turned and bored ...		25	7	2	..	203
Irregular pipes, ¼ bends		...	12	1	4	16
Do ⅛ bends ...		...	2	..	...	2
T. pipes 6' in length with 6" single branch		1	4	.	...	12
Do do with 6" double branch		...	4	2	...	2
Inside fire protection mains—						
8" diameter pipes in 9' lengths with spigot and socket ends turned and bored ...		8	18	...	...	178
Irregular pipes, ¼ bends		...	10	8	14	29
Do ⅛ bends		...	2	2	..	4
T. pipes 6' in length with a single 3" branch		...	11	8	4	19
8" valves with 4 gun metal faces, gun metal screws, and nut stuffing box gland with 8" diameter spigot and socket tail pieces fitted to flanges of valves with bolts and nuts, complete						...
Regulating valves						3
Scour valves						2
Air valves						1
Cast-iron shutters for manholes or valve cisterns						10

STATEMENT OF CAST IRON PIPES.

Length of each pipe in feet	Diameter of pipe in inches	Thickness of metal in inches	Depth of socket in inches	Straight pipes: Turned and bored ends	Straight pipes: Ends not turned and bored	Straight pipes: Flanged at one end for expansion joints	Straight pipes: Average weight for each pipe: Cwts.	Qrs.	lbs.	No. of cast iron pipes	Straight pipes: Total weight: Tons	Cwts.	Qrs.	lbs.	Irregular pipes	Approximate weight for each: Cwt.	Qrs	lbs.	Number of pipes	Total weight: Tons	Cwts.	Qrs.	lbs.	To be tested to proof	Permitted variation in weight of pipes
8″ Main line from pure water tank of the Water-supply of Mysore Town to the storage tank at the Palace.																									
9	8″	½″	4″	767	19½	...	3	2	21	989	176	16	1	7	Bends of different angles.	1	2	...	15	1	3	2	...		
															6-foot pipes with 8-inch single branch.	2	3	7	1	...	3	2	7		
															6-foot pipes with 3-inch single branch.	2	1	...	2	...	4	3	...		
3″ Branch to Jaganmohan Palace.																									
	3″	½″	3½″	35	.....	...	1	...	...	35	1	15	...	...	½ Bends	...	1	14	2	...	..	3	...		
															6-foot pipes with 3-inch single branch	...	2	14	2		..	3			
Outside fire protection system.																									
9′	6″	⅜″	3½″	203		...	2	3	...	203	25	7	2	...	½ Bends .. .	...	3	2	16	..	12	1	4		
															½ Bend	1	..	...	2	...	2	...	...		
															6-foot pipes with 6-inch single branch.	2	...	...	12	1	4	..	...		
															Pipes with 6-inch double crossing.	2	1	...	2	...	4	2	...		

B. P. RAGHAVALU NAIDU,
Executive Engineer, Palace Division.